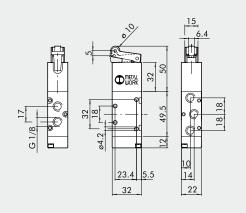
VALVES SERIES 70, MECHANICALLY OPERATED, 1/8"

TECHNICAL DATA			
Thread at valve ports		1/8″	
Operation force at 6 bar:			
 version with direct control 	N	50	
 pilot-assisted version 	N	6	
Operating pressure:			
 version with direct control 	bar	Vacuum to 10	4
 pilot-assisted version 	bar	2.5 to 10	
Operating temperature range	°C	-10 to +60	
Nominal diameter	mm	5	· Me
Conductance C	NI/min · bar	121.43	
Critical ratio b	bar/bar	0.32	
Flow rate at 6 bar ΔP 0.5 bar	NI/min	400	
Flow rate at 6 bar ΔP 1 bar	NI/min	550	
			O S D
			■ 18 P
			1 184

SYNOPTIC, SIZES AND VERSIONS

MEV	2	3	T A	S	NC
FAMILY	DIMENSIONS	FUNCTION	OPERATORS 14	RESETTING (12)	FURTHER DETAILS
MEV mechanically- operated valves	2 1/8"	3 3/2 5 5/2	TA plunger BR bidirectional roller UR unidirectional roller TS sensitive plunger RS sensitive roller AS sensitive aerial LL frontal roller lever	S mechanical springs A pneumatic/mechanical spring* *on demand	NC normally closed OO no indication

PILOT-ASSISTED ROLLER LEVER 5/2, 1/8"



Symbol	Code	Abbrev.	Weight [g]	
€ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7001000410	MEV 25 RSS OO	164	
≥ T \ V V / T WV				